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AP	PLICATION NO.	FILING DA	TE	FIRST NAMED IN	/ENTOR	AT	ATTORNEY DOCKET NO.	
	08/846,	017 0	4/25/97	CECH		Т	07681.0003	
Γ	C AMY L COLLINS PHD			HM12/0922	٦	EXAMINER		
						EYLER	, Y	
	GERON CORPORATION 230 CONSTITUTION DRIVE				ART UNIT	PAPER NUMBER		
		ARK CA				1642	24	
						DATE MAILED:		
							09/22/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

9/22/99

Application No. 08/846,017

Applicantial

Cech et al.

Office	Action	Summary
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Examiner

Group Art Unit

	Yvonne Eyler	1642	
Responsive to communication(s) filed on			·
☐ This action is FINAL .			
Since this application is in condition for allowance exception accordance with the practice under Ex parte Quayle,		n as to the mer	its is closed
A shortened statutory period for response to this action is a significant state of the state of	lure to respond within the period	for response v	vill cause the
Disposition of Claims			
X Claim(s) 1-28	is/are p	pending in the a	pplication.
Of the above, claim(s) 18-20 and 28	is/are wi	thdrawn from o	consideration.
Claim(s)	is	/are allowed.	
☐ Claim(s)			
Claim(s)) .
Application Papers	-		·
☐ See the attached Notice of Draftsperson's Patent Draftsperson's	awina Review. PTO-948.		
☐ The drawing(s) filed on is/are o	-		
☐ The proposed drawing correction, filed on		disapproved.	
☐ The specification is objected to by the Examiner.			
☐ The oath or declaration is objected to by the Examine	er.		
Priority under 35 U.S.C. § 119			
Acknowledgement is made of a claim for foreign price	ority under 35 U.S.C. § 119(a)-(c	d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copi	ies of the priority documents hav	re been	
received.			
☐ received in Application No. (Series Code/Serial	Number)		
\square received in this national stage application from	the International Bureau (PCT R	ule 17.2(a)).	
*Certified copies not received:			•
Acknowledgement is made of a claim for domestic p	riority under 35 U.S.C. § 119(e)		
Attachment(s)	•		
☐ Notice of References Cited, PTO-892	·		
☐ Information Disclosure Statement(s), PTO-1449, Pap	er No(s).		
☐ Interview Summary, PTO-413			
☐ Notice of Draftsperson's Patent Drawing Review, PT	O-948		
☐ Notice of Informal Patent Application, PTO-152			
SEE OFFICE ACTION	ON THE FOLLOWING PAGES		

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Art Unit: 1642

Continued Prosecution Application

- 1. The request filed on 3/26/99 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/846017 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. Claims 1-28 are pending in the application. Claims 18-20 have been withdrawn from consideration. New claim 28 is withdrawn from consideration as being drawn to a non-elected invention, said election being made in the response of 6/3/98. Claims 1-17 and 21-26 have been considered together and claims 6-12 and 21-26 have been declared allowable as made of record in the Office Action of 9/28/98.
- 3. Claims 1-17 and 21-27 are found to require restriction as detailed below. Further response to the CPA filed 3/26/99 and the amendment filed 6/10/99 will be undertaken after election of an invention as detailed below:
- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-12 and 15-17, drawn to polynucleotides, polypeptides, methods of making polypeptides, and methods of detecting the polynucleotides, classified in classes 536, subclass 23.5, class 530, subclass 324, class 435, subclasses 69.1, 320.1, 325, and 6.
 - II. Claims 13, 14 and 27, drawn to antisense, classified in class 514, subclass 44.
- 5. The inventions are distinct, each from the other because of the following reasons:

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6. The nucleic acids of Group II are entirely different compounds than those of Group I which are designed merely to hybridize. The antisense of Group II requires further functions not necessary of the polynucleotides of Group I and such functions require unique considerations and unique searches which are not required the polynucleotides of Group I.

- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 8. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne Eyler, Ph.D. whose telephone number is (703) 308-6564. The examiner can normally be reached on Monday through Friday from 830am to 630pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Hutzell, can be reached on (703) 308-4310. The fax phone number for this Group is (703) 305-3014 or (703) 308-4242.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [paula.hutzell@uspto.gov].

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All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Yvonne Eyler, Ph.D. Primary Examiner September 19, 1999